



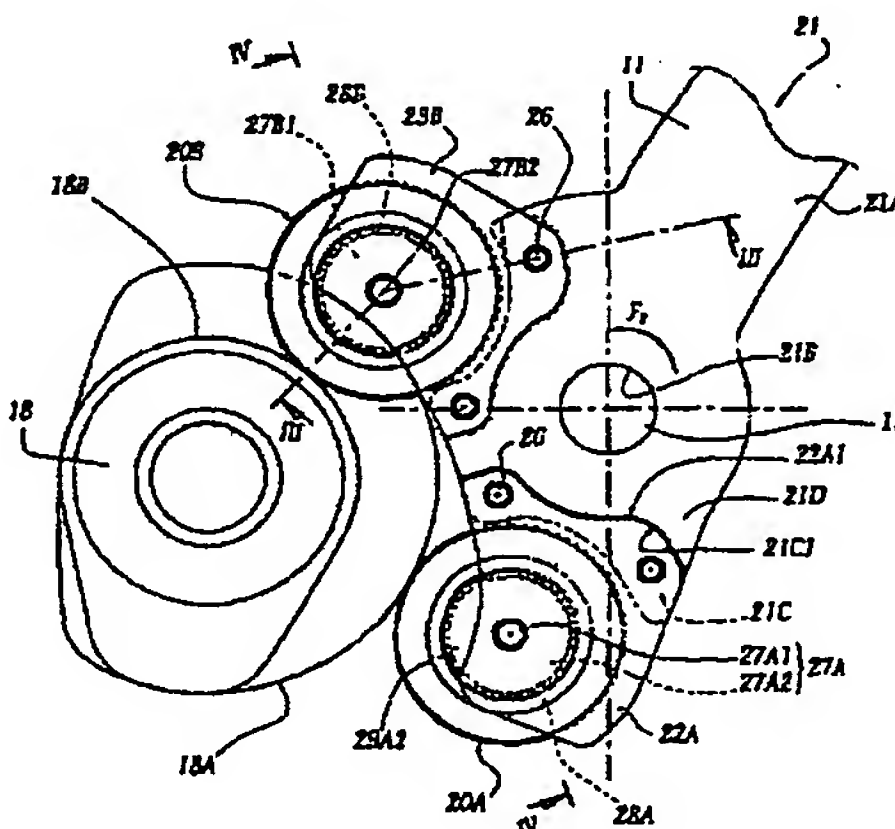
- (51) International Patent Classification⁷: D03C/ 5/02 FAVERGES (FR). TARDY, Bastien [FR/FR]; 56 rue du Mont Blanc, F-74000 ANNECY (FR).
- (21) International Application Number: PCT/FR2005/000724 (74) Agent: MYON, Gérard; Cabinet LAvoix, 62 rue de Bonnel, F-69448 Lyon Cedex 03 (FR).
- (22) International Filing Date: 25 March 2005 (25.03.2005)
- (25) Filing Language: French
- (26) Publication Language: French
- (30) Priority Data: 04/03,219 29 March 2004 (29.03.2004) FR
- (71) Applicant (for all designated States except US): STAUBLI FAVERGES [FR/FR]; Place Robert Stäubli, F-74210 FAVERGES (FR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): PAGES, Jean-Pierre [FR/FR]; 47 rue de la Failleuche, F-74210
- (81) Designated states (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated states (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

[continued on next page]

As printed

(54) Title: CAM FOLLOWER ARM FOR A MOUNTING MECHANISM COMPRISING SAID LEVER AND WEAVING MACHINE FITTED WITH SAID MECHANISM

(54) Titre : LEVIER A GALETS SUIVEURS POUR MECANIQUE D'ARMURE ET SON PROCEDE DE FABRICATION, MECANIQUE D'ARMURE COMPRENANT UN TEL LEVIER ET METIER A TISSER EQUIPE D'UNE TELLE MECANIQUE



(57) Abstract: The lever (11) is fitted with two rollers (20A, 20B) which are supported by a core (21) provided with a mounting bore (21B) on an articulated shaft, wherein the rollers (20A, 20B) are both mounted between two webs of a pair of webs which are added to the core (21). The webs (22A, 23B) are on the whole planar. A first web (22A) of each pair of webs is partially engaged in a hollow housing (21C) created on the lateral surface (21D) of the core (21). The second web (23B) of the same pair is maintained at a distance from the first web. The hollow housings (21C) are created on the two opposite lateral surfaces (21D) of the core (21) of the lever (11).

WO 2005/098106 A1

[continued on next page]

WO 2005/098106 A1

European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report

- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.